## 1A97 Rec'd PCTIPTO 03 MAR 2008

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	D	ANSMITTAL LETTER TO THE UNITED STATES ESIGNATED/ELECTED OFFICE (DO/EO/US)	016790-0507									
	C	ONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)  Unassigned									
		ONAL APPLICATION NO. INTERNATIONAL FILING DATE 9/6/2004	PRIORITY DATE CLAIMED 9/5/2003									
		VENTION DURCE COMPRISING A PLURALITY OF MICROSTRUCTURED OF	PTICAL FLEMENTS									
		(S) FOR DO/EO/US	TIOAL LLLIMENTO									
Δnn	Hilmar G	UGEL  Newith submits to the United States Designated/Elected Office (DO/EO)	VUS) the following items and other information:									
1.		erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
2.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
1		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.		The US has been elected (Article 31).										
5.	$\boxtimes$											
		is attached hereto (required only if not communicated by the I	nternational Bureau).									
<i>&gt;</i> ;												
		is not required, as the application was filed in the United State	es Receiving Office (RO/US)									
6.	$\boxtimes$	An English language translation of the International Application as file is attached hereto.  ☐ has been previously submitted under 35 U.S.C. 154(d)(4).	ed (35 U.S.C. 371(c)(2)).									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  are attached hereto (required only if not transmitted by the International Bureau).  have been communicated by the International Bureau.  have not been made; however, the time limit for making such amendments has NOT expired.  have not been made and will not be made.										
8.		An English language translation of the amendments to the claims un	der PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Iten	ns 11 to	20 below concern other document(s) or information included:										
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in c	compliance with 37 CFR 3.28 and 3.31 is included.									
13.	$\boxtimes$	A preliminary amendment.										
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.										
15.		A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825										
18.		A second copy of the published international application under 35 U.S	S.C. 154(d)(4).									
19.		A second copy of the English language translation of the internationa	l application under 35 U.S.C. 154(d)(4).									
20.		Other items or information:	•									
FOF	KM PTO-1	390 (Modified)										

## IAPS Rec'd PCT/PTO 03 MAR 2006

ILS ADDITION NO //Finance age 27 CED 4.5)   INTERNATIONAL ADDITIONAL ADDITION											
								Y'S DOCKET NUMBER 00-0507			
The following fees have been submitted:											
21.	Basic natio				\$	300		\$	300.00		
22.  Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)  All other situations  \$200									\$ 200.00		
23. 🛛	Search fe										
	e (37 CFR 1 as an Interi										
International Search Report prepared and provided to the Office \$400											
All other situations \$500									400.00		
TOTAL OF ABOVE 21, 22 and 23 =									900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.									·		
Total Shee	ets Extra	sheets		r of each additional 50 or f (round <b>up</b> to a whole num		RATE					
25 - 10	0 = 0	/50 =		0		x \$250	0.00	\$	0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))									0.00		
CLA	IMS	NUMBER	FILED	NUMBER EXTRA	]	RATE		\$			
Total (	Claims	21	- 20 =	1	x\$	50	0.00	\$	50.00		
Independe	ent Claims	1	- 3 =	0	x \$	200	0.00	\$	0.00		
MULTIPLE	DEPENDE	NT CLAIM(	S) (if app	olicable)	+\$	360	0.00	\$			
				TOTAL OF ABOV	E CALCU	JLATION	IS =	\$	950.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									0.00		
					S	UBTOTA	L=	\$	950.00		
	Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).										
TOTAL NATIONAL FEE =									950.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property									40.00		
	•			TOTAL	FEES E	NCLOSE	D =	\$	990.00		
	-					· · · · · · ·		An	nount to be refunded:		
							İ		charged:		
a. 🖸	A check in	the amou	nt of \$ 9	990.00 to cover the above	ve fees i	s enclos	sed.				
b. 🗀	Please charge my Deposit Account No. <u>19-0741</u> in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.										
с. 🖾	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed.										
d. 🛚	Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-										
2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application, to pending status.											
SEND ALL CORRESPONDENCE TO:											
SIGNAT							IATNI	IRE			
	Foley & Lardner LLP Glenn I						_				
	Custome	r Number	22428	3		NAM					
						34,37					
<del></del>								ATION NUMBER			